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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/780,207	02/09/2001	Mirmajid Seyyedy	2777.3US (95-1024.2)	9093
24247	7590 02/20/2003			
TRASK BRITT			EXAMINER	
P.O. BOX 2550			GRAYBILL, DAVID E	
SALILAKE	SALT LAKE CITY, UT 84110			
			ART UNIT	PAPER NUMBER
			2827	
			DATE MAILED: 02/20/2003	#125
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Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.	Applicant(s)			
Office Action Summary		09/780,207	SEYYEDY, MIRMAJID			
		Examiner				
	,		Art Unit			
	The MAILING DATE of this communication app	David E Graybill ears on the cover she	2827 et with the correspondence address			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)	Responsive to communication(s) filed on 19 N	lovember 2002 .				
2a)⊠		s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-4 and 6-31</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
	6)⊠ Claim(s) <u>1-4 and 6-31</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
-	Claim(s) are subject to restriction and/or	election requirement				
· · · —	on Papers The energification is objected to by the Everyiner		•			
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) 🗆 -	The proposed drawing correction filed on					
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>11</u>	5) Notic	view Summary (PTO-413) Paper No(s) se of Informal Patent Application (PTO-152) r:			

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The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-4 and 6-8 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4 and 6-8 of Seyyedy (6221753) in combination with Glenn (5981314).

In particular, instant claim 1 recites the limitation, "and encapsulating said first substrate and said second substrate with an encapsulation material" but Seyyedy does not recite this limitation.

Nonetheless, at column 3, lines 56-60, and column 4, lines 10-15, Glenn teaches encapsulating a first substrate 30 and a second substrate 12 with an encapsulation material 42.

Moreover, it would have been obvious to combine the process of

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Glenn with the process of Seyyedy because it would protect the substrates.

Claims 9-31 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 9-31 of Seyyedy (6221753) in combination with Yasumodo (4612083).

In particular, instant claim 9 recites the limitation,
"silicon substrate" where claim 9 of Seyyedy recites
"substrate," instant claim 17 recites the limitation, "silicon
substrate," where claim 17 of Seyyedy recites "substrate,"
instant claim 25 recites the limitation, "silicon wafer
substrate," where claim 25 of Seyyedy recites "silicon
substrate."

Nonetheless, at column 4, lines 64-65, column 7, line 66 to column 8, line 11, column 8, lines 61-67, column 9, lines 29-35, 48-54 and 62-65, column 20, lines 6-17, 21-24 and 36-41, and column 16, lines 53-57, Yasumoto teaches silicon substrates and silicon wafer substrates. Moreover, it would have been obvious to combine the process of Yasumoto with the process of Seyyedy because it would provide the substrates of Seyyedy.

Although instant claims 1, 9, 17 and 25 are further differently worded than claims 1, 9, 17 and 25 of the prior patent, the claims define the same invention. Specifically,

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instant claims 1, 9, 17 and 25 recite a "movable" limitation not recited by the prior patent. However, instant claims 1, 9, 17 and 25 define the same invention as the prior patent claims 1, 9, 17 and 25 because the "movable" limitation is an inherent property of the "sliding" process of the prior patent.

The remaining grammar of some of the instant claims differs slightly from that of the prior patent, but the differences are not semantically significant, and the scope of the remaining grammar of the instant claims is the same as the scope of the prior patent claims.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any telephone inquiry of a general nature or relating to the status (MPEP 203.08) of this application or proceeding should be directed to Group 2800 Customer Service whose telephone number is 703-306-3329.

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Any telephone inquiry concerning this communication or earlier communications from the examiner should be directed to David E. Graybill at (703) 308-2947. Regular office hours: Monday through Friday, 8:30 a.m. to 6:00 p.m.

The fax phone number for group 2800 is 703/308-7722.

David E. Graybill Primary Examiner Art Unit 2827

D.G. 13-Feb-03